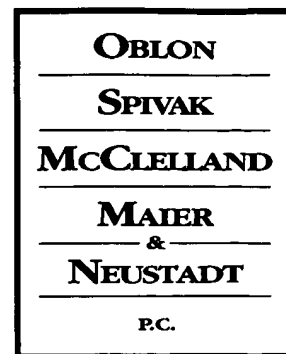




IFW



Docket No.: 257381US28

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

RE: Application Serial No.: 09/801,533  
Applicants: Adisak MEKKITTIKUL, et al.  
Filing Date: March 7, 2001  
For: BI-DIRECTIONAL FLOW-SWITCHED RING  
Group Art Unit: 2663  
Examiner: Ferris, D.

SIR:

Attached hereto for filing are the following papers:

**Appointment of Power of Attorney and Certification Under 37 C.F.R. 3.73(b)**

Our check in the amount of -0- is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
James J. Kulbaski

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Customer Number

**22850**

(703) 413-3000 (phone)  
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Registration No. 52,041

DOCKET NO.: 257381US28



**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

IN RE APPLICATION OF: :  
ADISAK MEKKITTIKUL ET AL. : GROUP ART UNIT: 2663  
SERIAL NO: 09/801,533 : EXAMINER: FERRIS, D.  
FILED: MARCH 7, 2001 :  
FOR: BI-DIRECTIONAL FLOW-SWITCHED RING

**APPOINTMENT OF POWER OF ATTORNEY  
AND CERTIFICATION UNDER 37 C.F.R. 3.73(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The undersigned representative of BROADBAND ROYALTY CORPORATION,  
owner by virtue of assignment of the above-identified application, hereby appoints  
practitioners associated with Customer Number

**22850**

as Assignee's attorney with full power of substitution and revocation, to prosecute said patent  
application, receive any Letters Patent and to take any and all other actions with regard to this  
patent application and any Letters Patent issuing thereon.

Please recognize or change the correspondence address for the above-identified application to the address associated with Customer Number

22850

CERTIFICATION UNDER 37 C.F.R. 3.73(b)

I, the undersigned, certify that I am an individual empowered to act on behalf of BROADBAND ROYALTY CORPORATION, a corporation, the assignee of the entire right, title and interest of the above-identified application by virtue of an assignment from the inventor, said Assignment having been recorded in the U.S. Patent & Trademark Office at reel no. 015191, frame no. 0408.

**BROADBAND ROYALTY CORPORATION**

Date: 10/5/2004

By: George M. Saverino  
Name: George M. Saverino  
Title: President

(OSMMN 2004)